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D Henriksson, A Cervin, KE Årzén - Proceedings of the Nordic Matlab conference, 2003 - control.lth.se

... defined graphically using ordinary discrete **Simulink** block diagrams ... functions with the proper argument during the **simulation**. ... the task has been **running** for the ...

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M Attolico, P Masarati - Fifth Real-Time Linux Workshop, Valencia, Spain, 2003 - Citeseer

... The control is graphically designed in **Simulink**; the connectivity ... tion is required at **run-time**, one needs ... is how the multibody **simulation** process communicates ...

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... -oriented support for modelling and **simulation** of individual-oriented ecological **models**

H Lorek, M Sonnenschein - Ecological Modelling, 1998 - Elsevier

... Because **models** must sometimes be **run** for many ... for supporting individual-oriented modelling and **simulation**. ... 1995), Slam II (Pritzker, 1986), **SimuLink** (1993) and ...

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From **Simulink** to SCADE/Lustre to TTA: a layered approach for distributed embedded ...-

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P Caspi, A Curic, A Maignan, C Sofronis, S ... - Proceedings of the 2003 ACM SIGPLAN conference on ..., 2003 - portal.acm.org

... only with respect to the following **simulation** method: "solver ... (3) The SCADE/Lustre program must be **run** at the **time** period the **Simulink model** was simulated ...

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M Rupp, A Burg, E Beck - Signal Processing, 2003 - Elsevier

... that can dynamically be set at **run time** and be ... in this context are typically for **simulation** speedup only ... The first **SIMULINK** design set-up included some purely ...

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Z Yao, NP Costescu, SP Nagarkatti, DM ... - Proc. of the IEEE Conference on Control Applications, 2000 - akae.cn

... In addition, the **simulation** results can be exported to the ... point operations in RT-Linux tasks **running** in the ... to generate the ANSI C code from a **SIMULINK model**. ...

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J Hooman, N Mulyar, L Posta - Proc. Symposium FORMS/FORMATS, 2004 - cs.ru.nl

... The first way is to **run** the execu- table on the intended platform. ... Next, **Simulink** enters a **simulation** loop, consisting of **simulation** steps. ...

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M Karjalainen - PREPRINTS-AUDIO ENGINEERING SOCIETY, 2003 - aes.org

... 1, 2], Pd [3], LabView [4], **Simulink** [5], etc ... e cient physical modeling, ie, discrete-**time simulation** of physical ... **time** processing of patch by (**run**-patch patch). ...

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A Nilsson, T Ekman, K Nilsson - Proceedings of the 2002 international conference on ..., 2002 - portal.acm.org

... C-code are Real-**Time** Workshop composing Matlab/**Simulink** blocks [14 ... In a JVM **simulation** en- vironment, the threads are ... on kernel threads in the **run- time** system. ...

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R Janka - International Conference on Parallel and Distributed ..., 1999 - Citeseer

... Consequently, DE **simulation** is most efficient for ... The Math Works' Stateflow (integrated with **Simulink**). ... spawn additional processes during **run-time**, which makes ...

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